



UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/231,415	01/14/1999	DON P. WOLFE	AUTOB.043A	3041		
20995	7590 12/30/2003		EXAM	EXAMINER		
KNOBBE MARTENS OLSON & BEAR LLP			COLBER	COLBERT, ELLA		
2040 MAIN S FOURTEENT			ART UNIT	PAPER NUMBER		
IRVINE, CA			3624			
			DATE MAIL ED. 12/20/2001	DATE MAIL ED: 12/20/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		-A 1	H
	Application No.	Applicant(s)	
	09/231,415	WOLFE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Ella Colbert	3624	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY	IS SET TO EXPIRE 3 MONTH(S) FROM	
THE MAILING DATE OF THIS COMMUNICATION.			
 Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. 			
 If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w 	rill apply and will expire SIX (6) MONTHS from	the mailing date of this communication.	
 Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing 	date of this communication, even if timely filed	, may reduce any	
earned patent term adjustment. See 37 CFR 1.704(b). Status			
1) Responsive to communication(s) filed on 03 Ju	ne 2003.		
2a) ☐ This action is FINAL . 2b) ☑ This a	action is non-final.		
3) Since this application is in condition for allowar closed in accordance with the practice under E	•		
Disposition of Claims			
4)⊠ Claim(s) <u>26-41 and 77-86</u> is/are pending in the	application.		
4a) Of the above claim(s) is/are withdraw			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>26-41 and 77-86</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or	election requirement.		
Application Papers			
9)☐ The specification is objected to by the Examine	r.		
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) \square objected to by the E	Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correcti		, ,	
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action of form PTO-152.	
Priority under 35 U.S.C. §§ 119 and 120) (I) (C)	
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)-(a) or (t).	
1. Certified copies of the priority documents			
2. Certified copies of the priority documents3. Copies of the certified copies of the prior			
application from the International Bureau		d III tilis National Stage	
* See the attached detailed Office action for a list			
13) Acknowledgment is made of a claim for domestic since a specific reference was included in the first			
37 CFR 1.78.			
a) The translation of the foreign language pro	· •		
14) Acknowledgment is made of a claim for domestic reference was included in the first sentence of the			
Attachment(s)			
Notice of References Cited (PTO-892)		(PTO-413) Paper No(s). <u>14</u> .	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) B) Information Disclosure Statement(s) (PTO-1449) Paper No(s)		atent Application (PTO-152)	
simation biological diatomonity) (i 10-14-0/1 apoi 110(5)			



Art Unit: 3624

DETAILED ACTION

1. Claims 26-41 and 77-86 are pending in this communication in response to the Interview on 10/29/03. The non-final rejection of 08/05/03 has been withdrawn in view of the new rejection(s) here below.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1, 83, and 84 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 1 recites "..., each purchase request belonging to at least one set and fewer than all sets;". It is not clear in the claim language what Applicants' mean by the "at least one set and fewer than all sets". Do Applicants' mean "at least one set of purchase requests and fewer than all sets of purchase requests"? Claim 83, recites "... wherein each purchase request belongs to only one set". It is not clear what Applicants' mean by "... wherein each purchase request belongs to only one set". Do Applicants' mean "... wherein each purchase request belongs to only one purchase request set" or "... wherein each purchase request belongs to only one set of purchase requests."? Claim 84 reciting "..., wherein each set is stored in one database region" has a similar problem.

37 CFR 1.75 Claim Objection

4. Claim 30 is objected to under 37 CFR 1.75 as being a duplicate of claim 31 and claim 38 is a duplicate of claim 39. When two claims in an application are duplicates or





Art Unit: 3624

else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a duplicate of the allowed claim according to MPEP 7.06.03(k). Applicant is advised that should claims 30 and 38 be found allowable, claims 31 and 39 will be objected to under 37 CFR 1.75 as being a duplicate thereof. Claims 30 and 31 are duplicate claims reciting the same limitation and depending on the same dependent claim 29. Claims 38 and 39 depend on claim 37 and are so close in content that they both cover the same thing, despite a slight difference in wording.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claim 26-41 and 77-83 are rejected under 35 U.S.C. 102(b) as being anticipated by (US 5,794,207) Walker et al, hereafter Walker.

With respect to claim 26, Walker teaches, a purchase request management system, wherein said purchase request is remotely managed by a user over a computer network, said purchase request management system comprising:

a system database comprising a plurality of set of purchase requests received from potential buyers and stored in the database, each of purchase requests associated with one of a plurality of dealers, each purchase request belonging to at least one set and fewer than all sets (col. 12, lines 56-67, col. 13, lines 1-22, col. 16, lines 49-58, col.



Art Unit: 3624

17, lines 48-64, and fig. 2 (elements 255, 260, 265, 267, 270, 275, 280, 285, 290, & 295)) and a purchase request management module that permits each dealer to access and manage only the set of purchase requests associated with the dealer (col. 11, lines 45-51 and lines 66-67, col. 12, lines 1-2, and col. 13, lines 1-10).

With respect to claims 27 and 35, Walker teaches, the management system as additionally comprising a dealer terminal, said dealer terminal displaying a split screen and the split screen lists the purchase requests on one side and a purchase request detail on the other side (col. 14, lines 66-67, col. 15, lines 1-9, col. 16, lines 3-45, and fig. 1 (elements 300 & 350).

With respect to claims 28 and 36, Walker teaches, wherein said list of purchase requests includes an assigned user (col. 16, lines 51-62).

With respect to claims 29 and 37, Walker teaches, wherein said purchase request details includes a purchase request task list (col.18, lines 17-67 and col. 19, lines 1-12).

With respect to claims 30, 31, 38, and 39, Walker teaches, wherein said purchase request task list includes an assigned user (col. 19, lines 29-45).

With respect to claims 32, 33, 40, and 41, Walker teaches, wherein said user is a sales manager (col. 18, lines 59-66).

With respect to claim 34, Walker teaches, a purchase request management system comprising: means for storing a plurality of sets of purchase requests received from potential buyers, wherein each set of purchase requests is associated with one of a plurality of dealers and each purchase request belongs to at least one set and fewer





Art Unit: 3624

than all sets (col. 12, lines 56-67, col. 13, lines 1-22, col. 16, lines 49-58, col. 17, lines 48-64, and fig. 2 (255, 260, 265, 267, 270, 275, 280, 285, 290, & 295)); means for listing only the set of purchase requests (col. 18, lines 60-67 and col. 19, lines 1-12); means for selecting said purchase request (col. 19, lines 13-28); means for displaying details of the listed set of purchase requests (col. 19, lines 10-12 and lines 45-60).

With respect to claim 35, this dependent claim is rejected for the similar rationale given above for claim 27.

With respect to claim 36, this dependent claim is rejected for the similar rationale given above for claim 28.

With respect to claim 37, this dependent claim is rejected for the similar rationale given above for claim 29.

With respect to claim 38, this dependent claim is rejected for the similar rationale given for claim 30.

With respect to claim 39, this dependent claim is rejected for the similar rationale given above for claim 31.

With respect to claim 40, this dependent claim is rejected for the similar rationale given above for claim 32.

With respect to claim 41, this dependent claim is rejected for the similar rationale given above for claim 33.

With respect to claim 77, Walker teaches, wherein a user remotely accesses the management system (col. 16, lines 3-29).



Art Unit: 3624

With respect to claim 78, Walker teaches, wherein accessing and managing purchase requests as permitted by the purchase request management module includes storing a status indicator associated with each purchase request (col. 16, lines 49-58).

With respect to claim 79, Walker teaches, wherein the status indicator is selected from a group including at least quoted, pending, and sold (col. 17, lines 56-64).

With respect to claim 80, Walker teaches, wherein accessing and managing purchase requests as permitted by the purchase request management module includes associating a task with a purchase request (col. 15, lines 46-52).

With respect to claim 81, Walker teaches, wherein accessing and managing purchase requests as permitted by the purchase request management module includes assigning a task to a user (col. 15, lines 52-59 and col. 16, lines 3-11).

With respect to claim 82, Walker teaches, wherein accessing and managing purchase requests as permitted by the purchase request management module includes assigning a priority level to a purchase request (col. 16, lines 31-45 and lines 53-55).

With respect to claim 83, Walker teaches, wherein each purchase request belongs to only one set (col. 17, lines 48-56).

Claim Rejections - 35 USC § 103

- 7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.



Art Unit: 3624

8. Claims 84-86 are rejected under 35 U.S.C. 103(a) as being unpatentable over Walker in view of (US 5,940,807) Purcell.

With respect to claim 84, Walker fails to teach, further comprising a plurality of distinct database regions, wherein each set is stored in one database region.

Purcell teaches, further comprising a plurality of distinct database regions, wherein each set is stored in one database region (col. 3, lines 50-57). It would have been obvious to one having ordinary skill in the art at the time the invention was made to have a plurality of distinct database regions, wherein each set is stored in one database region and to modify in Walker because such a modification would allow Walker to have an information management system with the information management system as a computer having information processing and storage capabilities.

With respect to claim 85, Walker fails to teach, wherein each database region is associated with one dealer.

Purcell teaches, wherein each database region is associated with one dealer (col. 4, lines 51-64). It would have been obvious to one having ordinary skill in the art at the time the invention was made to have each database region associated with one dealer and to modify in Walker because such a modification would allow Walker to have an information management system that operates in a database format in which information pertains to a particular product of service item and is maintained as one of a plurality of records of the database.

With respect to independent claim 86, this claim is rejected for the similar reason as given above for claims 26, 80, 84, & 85.





Art Unit: 3624

Inquiries

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ella Colbert whose telephone number is 703-308-7064. The examiner can normally be reached on Monday-Thursday from 6:30 am -5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on 703-308-1038. The fax phone number for the organization where this application or proceeding is assigned is 703-305-7687.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

. Colbert

December 15, 2003